



HIGH GLOSS FINISH (Automotive) AUTO-TECH TRANSPORT REFINISH

TDS 1.0009
Established: Sept 2019
Updated: NA

Product Description / Uses

Auto-Tech Transport Refinish is a superior automotive refinish that offer quick drying, excellent glossiness, durability and yellowing resistant for trucks, vans, buses, mobile cranes, bull-dozer, tractors, forklift, roller shutters, auto gate, motorcycle and maintenance of metal surfaces as well as timber surfaces.

Physical Characteristics

Ingredient	Alkyd, pigments, extenders and additives
Carrier	Mainly aliphatic hydrocarbon
Non-Volatile	~ 50 %
Density	0.90 – 1.05 (kg/litre)
Viscosity	105 – 115 secs. (Ford Cup #4)
Theoretical Coverage	10 – 12 m ² /litre
Gloss	High Gloss

Properties

Recommended DFT	25 – 30 µm per coat
Drying Time :	
Touch dry	≤ 1 hour
Hard dry	≤ 4 hours
Recoating	> 8 hours

Surfaces Preparation

Both metal and wood *surfaces must be dry and free from dirt, grease, mill scale, rust and other contaminants before painting*. For rusty (metal) or uneven (wooden) surfaces, smoothen it by sanding and dust off before the application.

For the old painted surfaces, it must be thoroughly clean, dry and free from dust, grease and foreign matters. To ensure sound bonding, the flaking paint must be scrapped off and the defective area should be sanded down and primed with suitable undercoat before painting.

Glossy surfaces of the old paint films must be clean and dull by sanding before repainting. Furthermore, it is also necessarily to spot prime any bare areas with suitable primer before repainting.



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Application Method

Brushing, rolling, conventional or airless spraying

The product is supplied ready for use after ***stir homogenously***.

If thinning is required, please refer to the recommended dilution as per below.

For brushing / rolling : $\leq 10\%$ of mineral spirit.

For spraying : $\leq 20\%$ of mineral spirit.